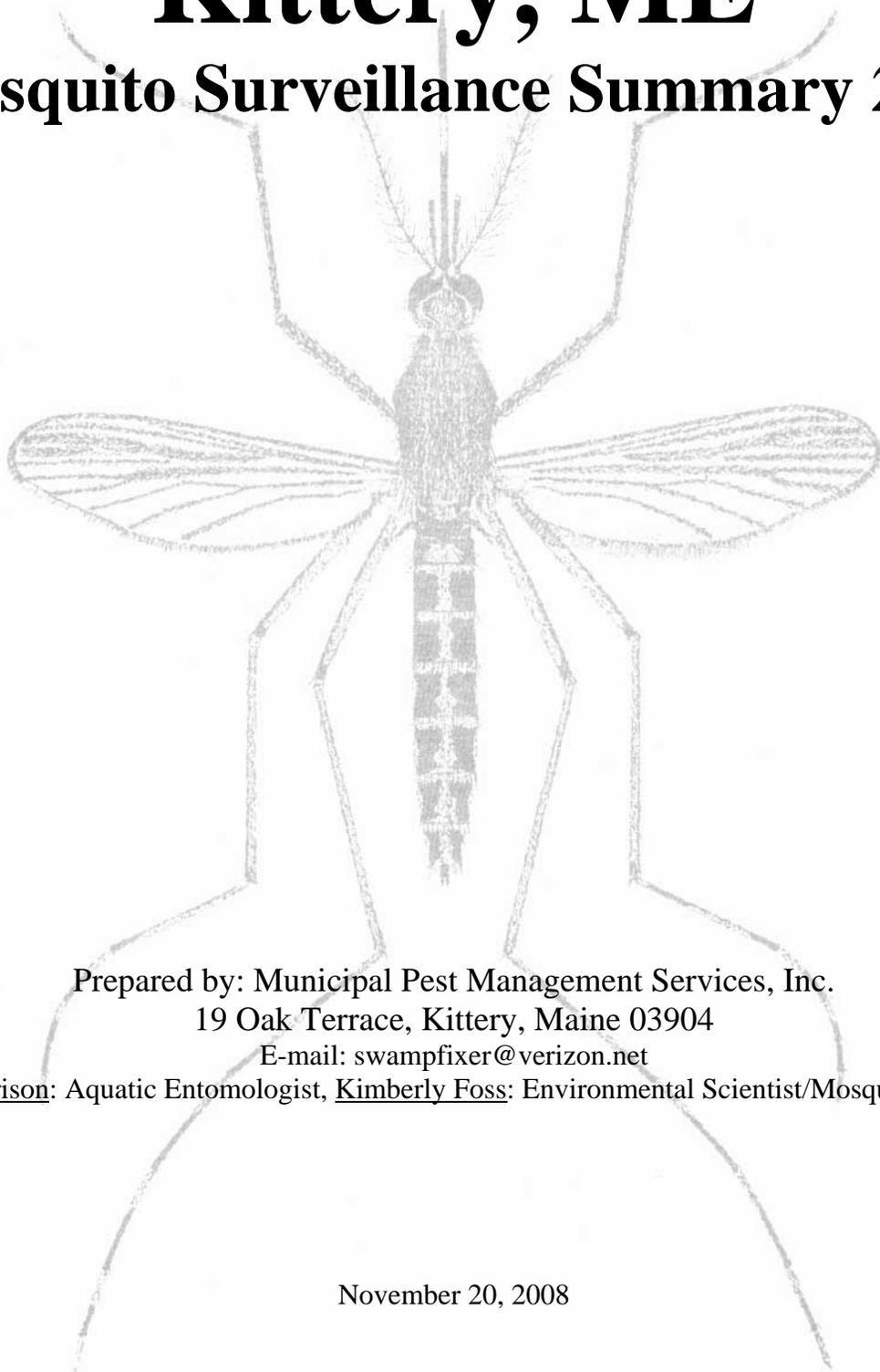


# Kittery, ME

## Mosquito Surveillance Summary 2008



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# Kittery, ME Mosquito Surveillance Summary Annual Report 2007

## Adult Mosquito Surveillance:

### Trapping Summary:

Trapping occurred from 6/3/2008 to 10/15/2008. One CO2/light trap was placed at Kittery Town Forest on Haley Road and one trap was placed at 143 Rogers Road, Meetinghouse Village. A total of 13,619 total female adult mosquitoes from 25 species were collected for the 2008 season. A total of 310 pools comprising 6,732 adult female mosquitoes were identified and sent to Augusta for EEE/WNV testing from 7/15/2008 to 10/15/2008. All pools tested were negative for any arboviruses. The increase in *Ae. vexans* and *Ae. cineris* indicates above average rain activity for the season.

Primary adult mosquito species by % of total collections during 2008 in Kittery, Maine from 7/1 to 10/7:

<i>Cq perturbans</i>	72.98%
<i>Ae vexans</i>	7.26%
<i>Oc canadensis</i>	4.11%
<i>An punctipennis</i>	2.25%
<i>Ae cineris</i>	2.21%
<i>Cx salinarius</i>	1.92%
<i>Oc triseriatus</i>	1.86%
<i>Cs melanura</i>	1.66%
<i>Oc trivitattus</i>	1.09%
<i>Oc japonicus</i>	1.01%
<i>Oc cantator</i>	0.85%
<i>Ps ferox</i>	0.81%
<i>Cx restuans</i>	0.59%
<i>Ur sapphirina</i>	0.57%
<i>Cs morsitans</i>	0.49%
<i>Oc sollicitans</i>	0.17%
<i>An quadrimaculatus</i>	0.09%
<i>Oc excrucians</i>	0.04%
<i>Cx pipiens</i>	0.01%
<i>Oc taeniorynchus</i>	0.01%
<i>Cx territans</i>	0.01%

Primary adult mosquito species by % of total collections during 2007 in Kittery, Maine from 7/3 to 10/10:

<i>Cq. perturbans</i>	75.20%
<i>Oc. cantator</i>	9.74%
<i>Oc. canadensis</i>	4.13%
<i>Cx. salinarius</i>	2.79%
<i>Oc. triseriatus</i>	1.94%
<i>Oc. japonicus</i>	0.94%
<i>Cs. melanura</i>	0.88%
<i>Ae. vexans</i>	0.85%
<i>Cs. morsitans</i>	0.85%
<i>Oc. sollicitans</i>	0.79%
<i>Ur. sapphirina</i>	0.73%
<i>Oc. stimulans</i>	0.39%
<i>An. punctipennis</i>	0.33%
<i>Cx. restuans</i>	0.15%
<i>Cx. pipiens</i>	0.15%
<i>Ae. cineris</i>	0.09%
<i>An. quadrimaculatus</i>	0.03%

## Mosquito Species Occurring in Maine

Compiled by Richard Dearborn and Kimberly A. Foss: Maine Department of Conservation, Forest Health and Monitoring, Insect and Disease Lab 2003, from a variety of sources. Revised by Kimberly A. Foss, Municipal Pest Management Services, Inc. February 2007

GENUS <i>species</i>	Current Disease Associations (X)=primary vector	Estimated Flight Range	Bites Humans	Adult Host	Larval Habitat	No. Gen./ Yr.	Over- winter Stage	Common Names and Comments
<b>AEDES</b>								
<i>cinereus</i> (Meigen)	WNV EEE SLE	100 to 1000 feet	Yes Major pest in wooded or shaded areas	<b>Mammals</b>	Wooded snowmelt pools, semi-permanent bogs and swamps	2-3	Egg	Day and night biter
<i>vexans</i> (Meigen)	WNV EEE	5 to 10 miles	Yes Major pest	Mammals	Wooded temporary, permanent, semipermanent pools, open flooded areas	2-3	Egg	Day and night biter
<b>OCHLEROTATUS</b>								
<i>abserratus</i> (Felt & Young)			Yes Common spring pest	Mammals, birds	Snowmelt pools	1	Egg	Day and night biter
<i>atropalpus</i> (Coquillett)	WNV	100 to 1000 feet	Yes Around breeding areas	<b>Mammals</b>	Rock pools, some artificial containers	1	Egg	Day and night biter
<i>aurifer</i> (Coquillett)		½ mile	Yes Around breeding areas	Mammals	Snowmelt pools, swamps, bogs, open marshes	1	Egg	Day and night biter
<i>canadensis</i> (Theobald)	WNV EEE	½ mile	Yes Major late spring pest around breeding areas	Mammals, amphibians, reptiles, sometimes birds	Wooded snowmelt pools, flood waters	1-2	Egg	Day and night biter

<i>cantator</i> (Coquillett)	WNV EEE		Yes	Mammals, birds	Salt marshes, fresh or brackish water	1+	Egg	Day and night biter
<i>communis</i> (DeGeer)			Yes	<b>Mammals, birds</b>	Wooded snowmelt pools	1	Egg	Day and evening biter
<i>decticus</i> (Howard, Dyar and Knab)			Yes	Mammals, birds	Sphagnum, acid bogs	1	Egg	Day and night biter
<i>diantaeus</i> (Howard, Dyar and Knab)			Yes Wooded areas	Mammals, birds	Wooded snowmelt pools	1	Egg	Morning and evening biter
<i>dorsalis</i> (Meigen)	WNV SLE	10 to 20 miles	Yes	Large mammals, sometimes large birds	Temporary freshwater and brackish pools marshes and ditches	1+	Egg	“Pale marsh mosquito” <b>New record for 2003 (M. Holman)</b>
<i>excrucians</i> (Walker)		½ mile	Yes Common spring- summer pest	Mammals, sometimes birds	Wooded snowmelt pools, marshes	1-2	Egg	Day and evening biter
<i>fitchii</i> (Felt & Young)	WNV	About 1 mile	Yes Common spring- summer pest in wooded areas	<b>Mammals, birds</b>	Snowmelt pools, bogs, grassy roadside ditches	1	Egg	Day and night biter
<i>hendersoni</i> (Cockerell)		About 1 mile	Yes	Mammals	Tree holes, occasionally tires	1-2	Egg	
<i>implicatus</i> (Vockeroth)			Yes Spring pest	Mammals	Wooded snowmelt pools	1	Egg	Day and night biter
<i>intrudens</i> (Dyar)			Yes Common spring pest	Mammals	Wooded snowmelt pools	1	Egg	Day and night biter
<i>japonicus</i> (Theobald)	WNV SLE		Yes	Mammals, birds	Tires, artificial containers, tree holes, rock pools	2+	Egg	Day biter <b>New Record Portland, Maine: June 26, 2001 (K.Foss)</b>

<i>piohips</i> (Dyar)			Rarely		Snowmelt pools	1	Egg	
<i>provocans</i> (Walker)	WNV		Yes Early spring	Mammals	Semipermanent marshes, wooded snowmelt pools	1	Egg	Evening biter
<i>punctor</i> (Kirby)			Yes Spring	Mammals	Wooded snowmelt pools	1	Egg	Day and night biter
<i>riparius</i> (Dyar and Knab)								<b>New record for 2003</b> (M. Holman)
<i>sollicitans</i> (Walker)	WNV EEE	100 miles or more	Yes Major coastal summer pest	Mammals, birds, reptiles, amphibians	Salt marshes	4+	Egg	“Eastern salt marsh mosquito”, Day and night biter
<i>sticticus</i> (Meigen)	WNV	4 miles	Yes Major pest around breeding areas	Mammals, birds, reptiles	Flood waters, wooded snowmelt pools	1-2	Egg	Day and evening biter
<i>stimulans</i> (Walker)	WNV	2 miles	Yes Major spring pest	Mammals, birds	Snowmelt pools	1	Egg	Long lived
<i>taeniorhynchus</i> (Wiedemann)	WNV EEE		Yes Major pest around breeding areas	Birds, mammals	Salt marshes	2+	Egg	“Black salt marsh mosquito”, Day and evening biter <b>New record for 2002</b> (M. Holman)
<i>triseriatus</i> (Say)	WNV LAC (X) EEE	½ to 1 mile	Yes Common summer pest around breeding areas	Mammals, birds, reptiles, amphibians	Tires, artificial containers, tree holes	1	Egg	“Tree hole mosquito” Day and evening biter
<i>trivittatus</i> (Coquillett)	WNV EEE	½ mile	Yes Common summer pest around breeding areas	Mammals, birds	Wooded snowmelt pools, floodwaters	1	Egg	Day and evening biter
<b>ANOPHELES</b>								

<i>barberi</i> (Coquillett)	WNV		Yes	Mammals, sometimes birds	Tree holes, artificial containers	1-2	Larva	<b>New record for 2004</b> (M. Holman)
<i>earlei</i> (Vargas)		1 to 2 miles	Yes Common spring pest	Mammals	Confined bodies of water	1-2	Adult	Day and night biter
<i>punctipennis</i> (Say)	WNV Malaria	1 to 2 miles	Yes Major summer pest	Mammals, birds	Confined and flowing bodies of water, artificial containers	2-3	Adult	“Spotted-winged Mosquito”, Day and night biter
<i>quadrifasciatus</i> (Say)	WNV Malaria (X)	1 mile	Yes Common summer pest	Mammals, sometimes birds and reptiles	Confined bodies of water	2-3	Adult	Common “Malaria Mosquito”, Day and night biter
<i>walkerii</i> (Theobald)	WNV Malaria	1 to 2 miles	Yes	<b>Mammals</b>	Confined bodies of water	2+	Egg	Day and night biter
<b>COQUILLETIDIA</b>								
<i>perturbans</i> (Walker)	WNV EEE	1 to 10 miles	Yes Major summer pest	Birds, mammals, amphibians, sometimes reptiles	Cattail marshes	1-2	Larva	Larvae attach to the base of aquatic plants Day and night biter
<b>CULEX</b>								
<i>pipiens</i> (Linnaeus)	WNV (X) SLE (X) EEE	1 mile or more	Rarely	Birds, rarely mammals	Artificial containers, grassy roadside ditches, catch basins	1-2	Adult	“Northern house mosquito”
<i>restuans</i> (Theobald)	WNV (X) SLE (X) EEE	1 mile	Yes	Birds, sometimes mammals	Tires, tree holes, artificial containers, puddles, grassy roadside ditches, catch basins	1-2	Adult	Day and night biter
<i>salinarius</i> (Coquillett)	WNV (X) SLE (X) EEE		Yes	Birds, mammals	Artificial containers, grassy roadside ditches,	1-2	Adult	Night biter, enters homes

					brackish water, catch basins			
<i>territans</i> (Walker)	WNV EEE	1 mile	Rarely	Cold blooded vertebrates (e.g. frogs), rarely birds	Pond edges, pools, marshes, grassy roadside ditches, artificial containers	1-3	Adult	
<b>CULISETA</b>								
<i>impatiens</i> (Walker)	WNV		Yes Uncommon early spring species	Mammals	Semipermanent pools, bogs, wooded ground pools	1	Adult	Long lived, rare, day and evening biter
<i>inornata</i> (Williston)	WNV EEE		Yes Uncommon early spring species	Mammals	Wooded snowmelt pools, marshes, bogs, swamps	2+	Adult	“Winter mosquito”
<i>melanura</i> (Coquillett)	WNV EEE (X)	100 to 1000 yards	Rarely	Birds	Within stumps in acidic swamps and bogs, snowmelt pools	2+	Larva	
<i>minnesotae</i> (Barr)			Rarely	Birds, small mammals, turtles	Snowmelt pools, marshes	1-2	Adult	<b>New Record for 2001 (M. Holman)</b>
<i>morsitans</i> (Coquillett)	WNV EEE		Rarely	Birds	Semipermanent swamps, wooded snowmelt pools, marshes, bogs	1	Egg	
<b>PSOROPHORA</b>								
<i>Ciliata</i> (Fabricius)	WNV EEE	5 to 10 miles	Yes, day and night biter Uncommon	Mammals	Temporary open sunlit rain filled fields and flood-water areas	1+	Egg	“Gallinipper” <b>New Record for 2006 S. Berwick (K. Foss)</b>

<i>ferox</i> (Humboldt)	WNV EEE	Up to 1 mile	Yes Within wooded areas, Uncommon species	Mammals	Wooded temporary ground pools, flood-water areas	1	Egg	“White- footed woods mosquito”, day and evening biter <b>New Record for 2001</b> (M. Holman)
<b>URANOTAENIA</b>								
<i>sapphirina</i> (Osten Sacken)	WNV	Up to 8 miles	Rarely Summer species		Permanent and semipermanent ponds, pools, swamps, marshes	1-2	Adult	<b>New Record Portland, Maine: July 24, 2001</b> (K. Foss)
<b>WYEOMYIA</b>								
<i>smithii</i> (Coquillett)			Never		Sphagnum bogs	1	Larva	“Pitcher plant mosquito” spends most of the year in larval stage

# Kittery Identification and pool data 2008

[icarter@kitt](mailto:icarter@kitt)

Vial #	Collection date	Location	County	State	Trap G= L = Light	Genus	Species	# Mosquitoes in pool	Lab Result
	06/03/08	16 Page Street, Kittery	York	ME	L	Cs	melanura	1	
	06/03/08	16 Page Street, Kittery	York	ME	L	Cx	salinarius	2	
	06/03/08	16 Page Street, Kittery	York	ME	L	Oc	canadensis	17	
	06/03/08	16 Page Street, Kittery	York	ME	L	Ae	cinerus	17	
	06/03/08	16 Page Street, Kittery	York	ME	L	Oc	excrucians	8	
	06/03/08	16 Page Street, Kittery	York	ME	L	Oc	cantator	11	
	06/03/08	16 Page Street, Kittery	York	ME	L	Oc	punctor	36	
	06/03/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	canadensis	3	
	06/03/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cx	salinarius	3	
	06/03/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Ae	cinerus	4	
	06/03/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	provocans	1	
	06/03/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	excrucians	1	
	06/03/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	cantator	1	
	06/03/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	punctor	12	
	06/10/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cx	salinarius	3	
	06/10/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cs	melanura	5	
	06/10/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cq	perturbans	40	
	06/10/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	japonicus	2	
	06/10/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	An	punctipennis	4	
	06/10/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	An	quadrimaculatus	2	
	06/10/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	canadensis	56	
	06/10/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Ae	cinerus	4	
	06/10/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	excrucians	2	
	06/10/08	86 Wilson Road, Kittery	York	ME	L	Cq	perturbans	10	
	06/10/08	86 Wilson Road, Kittery	York	ME	L	Oc	canadensis	64	
	06/10/08	86 Wilson Road, Kittery	York	ME	L	An	punctipennis	4	
	06/10/08	86 Wilson Road, Kittery	York	ME	L	Cx	restuans	2	
	06/10/08	86 Wilson Road, Kittery	York	ME	L	Oc	cantator	16	
	06/10/08	86 Wilson Road, Kittery	York	ME	L	Ae	cinerus	14	
	06/10/08	86 Wilson Road, Kittery	York	ME	L	Oc	provocans	28	
	06/10/08	86 Wilson Road, Kittery	York	ME	L	Oc	excrucians	62	
	06/17/08	16 Page Street, Kittery	York	ME	L	Cq	perturbans	70	
	06/17/08	16 Page Street, Kittery	York	ME	L	Cs	melanura	7	
	06/17/08	16 Page Street, Kittery	York	ME	L	Cx	restuans	2	
	06/17/08	16 Page Street, Kittery	York	ME	L	Oc	canadensis	36	
	06/17/08	16 Page Street, Kittery	York	ME	L	Ae	cinerus	4	

06/17/08	16 Page Street, Kittery	York	ME	L	Oc	cantator	9
06/17/08	16 Page Street, Kittery	York	ME	L	Oc	excrucians	4
06/17/08	16 Page Street, Kittery	York	ME	L	Oc	diantaeus	4
06/17/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cq	perturbans	55
06/17/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cs	melanura	3
06/17/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	sollicitans	2
06/17/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cx	restuans	1
06/17/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cx	pipiens	1
06/17/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	An	quadrimaculatus	1
06/17/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	canadensis	18
06/17/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	cantator	10
06/17/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Ae	cinerus	5
06/17/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	excrucians	4
06/24/08	Haley Road, Town Forest, Kittery	York	ME	L	Oc	communis	3
06/24/08	Haley Road, Town Forest, Kittery	York	ME	L	Oc	sollicitans	6
06/24/08	Haley Road, Town Forest, Kittery	York	ME	L	Oc	cantator	3
06/24/08	Haley Road, Town Forest, Kittery	York	ME	L	Oc	canadensis	9
06/24/08	Haley Road, Town Forest, Kittery	York	ME	L	Ae	cinerus	6
06/24/08	Haley Road, Town Forest, Kittery	York	ME	L	Oc	excrucians	6
06/24/08	Haley Road, Town Forest, Kittery	York	ME	L	Cq	perturbans	348
06/24/08	Haley Road, Town Forest, Kittery	York	ME	L	Cs	melanura	1
06/24/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cx	salinarius	3
06/24/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	canadensis	38
06/24/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cs	melanura	2
06/24/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Ae	cinerus	3
06/24/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cq	perturbans	356
06/24/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	An	punctipennis	2
06/24/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	triseriatus	1
06/24/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	cantator	1
07/01/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cs	morsitans	3
07/01/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cx	salinarius	8
07/01/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	An	punctipennis	4
07/01/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	canadensis	48
07/01/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Ae	cinerus	6
07/01/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cq	perturbans	940
07/01/08	Haley Road, Town Forest, Kittery	York	ME	L	Oc	canadensis	20
07/01/08	Haley Road, Town Forest, Kittery	York	ME	L	An	punctipennis	4
07/01/08	Haley Road, Town Forest, Kittery	York	ME	L	Cx	salinarius	12
07/01/08	Haley Road, Town Forest, Kittery	York	ME	L	Cq	perturbans	3120
07/01/08	Haley Road, Town Forest, Kittery	York	ME	L	Cs	melanura	4
07/01/08	Haley Road, Town Forest, Kittery	York	ME	L	Cx	restuans	4

	07/01/08	Haley Road, Town Forest, Kittery	York	ME	L	Oc	excrucians	5	
	07/01/08	Haley Road, Town Forest, Kittery	York	ME	L	Cs	morsitans	2	
	07/08/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	triseriatus	2	
	07/08/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Oc	canadensis	12	
	07/08/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cs	melanura	4	
	07/08/08	Meetinghouse Village, 143 Rogers Road, Kittery	York	ME	L	Cq	perturbans	852	
	07/08/08	Haley Road, Town Forest, Kittery	York	ME	L	Cs	melanura	2	
	07/08/08	Haley Road, Town Forest, Kittery	York	ME	L	Oc	cantator	2	
	07/08/08	Haley Road, Town Forest, Kittery	York	ME	L	Cx	restuans	6	
	07/08/08	Haley Road, Town Forest, Kittery	York	ME	L	An	punctipennis	6	
	07/08/08	Haley Road, Town Forest, Kittery	York	ME	L	Ae	vexans	4	
	07/08/08	Haley Road, Town Forest, Kittery	York	ME	L	Cs	morsitans	2	
	07/08/08	Haley Road, Town Forest, Kittery	York	ME	L	Cq	perturbans	356	
31	7/15/2008	Haley Road, Town Forest	York	ME	L	Cs	morsitans	6	NEG
32	7/15/2008	Haley Road, Town Forest	York	ME	L	An	punctipennis	19	NEG
33	7/15/2008	Haley Road, Town Forest	York	ME	L	Cx	restuans	8	NEG
34	7/15/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	9	NEG
35	7/15/2008	Haley Road, Town Forest	York	ME	L	Oc	canadensis	2	NEG
36	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
37	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
38	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
39	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
40	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
41	7/15/2008	Haley Road, Town Forest	York	ME	L	Oc	triseriatus	1	NEG
42	7/15/2008	Haley Road, Town Forest	York	ME	L	Cx	pipiens	1	NEG
43	7/15/2008	Haley Road, Town Forest	York	ME	L	Cx	salinarius	5	NEG
44	7/15/2008	Haley Road, Town Forest	York	ME	L	Cs	melanura	1	NEG
45	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
46	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
47	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
48	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
49	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
50	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
51	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
52	7/15/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
53	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	japonicus	12	NEG
54	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	punctipennis	7	NEG
55	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	canadensis	3	NEG
56	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	2	NEG
57	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
58	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG

59	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
60	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
61	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
62	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
63	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
64	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
65	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
66	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
67	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
68	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
69	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
70	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
71	7/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
95	7/22/2008	Haley Road, Town Forest	York	ME	L	Cs	morsitans	26	NEG
96	7/22/2008	Haley Road, Town Forest	York	ME	L	Cs	melanura	25	NEG
97	7/22/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
98	7/22/2008	Haley Road, Town Forest	York	ME	L	Cx	salinarius	6	NEG
99	7/22/2008	Haley Road, Town Forest	York	ME	L	Cx	restuans	3	NEG
100	7/22/2008	Haley Road, Town Forest	York	ME	L	Oc	japonicus	1	NEG
101	7/22/2008	Haley Road, Town Forest	York	ME	L	Oc	cantator	11	NEG
102	7/22/2008	Haley Road, Town Forest	York	ME	L	Ps	ferox	1	NEG
103	7/22/2008	Haley Road, Town Forest	York	ME	L	Oc	canadensis	7	NEG
104	7/22/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
105	7/22/2008	Haley Road, Town Forest	York	ME	L	Oc	triseriatus	3	NEG
106	7/22/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	19	NEG
107	7/22/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	1	NEG
108	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	japonicus	13	NEG
109	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	punctipennis	5	NEG
110	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	triseriatus	7	NEG
111	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	canadensis	35	NEG
112	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	6	NEG
113	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	quadrimaculatus	2	NEG
114	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cx	salinarius	6	NEG
115	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
116	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
117	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
118	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
119	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
120	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
121	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
122	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
123	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
124	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
125	7/22/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
143	7/29/2008	Haley Road, Town Forest	York	ME	L	Cs	melanura	27	NEG

144	7/29/2008	Haley Road, Town Forest	York	ME	L	Cs	morsitans	5	NEG
145	7/29/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
146	7/29/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
147	7/29/2008	Haley Road, Town Forest	York	ME	L	Oc	triseriatus	23	NEG
148	7/29/2008	Haley Road, Town Forest	York	ME	L	Cx	salinarius	13	NEG
149	7/29/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	11	NEG
150	7/29/2008	Haley Road, Town Forest	York	ME	L	An	punctipennis	12	NEG
151	7/29/2008	Haley Road, Town Forest	York	ME	L	Oc	canadensis	9	NEG
152	7/29/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	41	NEG
153	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	canadensis	9	NEG
154	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cs	melanura	2	NEG
155	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	triseriatus	28	NEG
156	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ps	ferox	2	NEG
157	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cx	salinarius	2	NEG
158	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	punctipennis	4	NEG
159	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	quadrimaculatus	3	NEG
160	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
161	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
162	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
163	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cs	morsitans	1	NEG
164	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
165	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
166	7/29/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
199	8/5/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	49	NEG
200	8/5/2008	Haley Road, Town Forest	York	ME	L	Cs	melanura	12	NEG
201	8/5/2008	Haley Road, Town Forest	York	ME	L	Ps	ferox	4	NEG
202	8/5/2008	Haley Road, Town Forest	York	ME	L	Oc	triseriatus	16	NEG
203	8/5/2008	Haley Road, Town Forest	York	ME	L	Oc	trivitattus	6	NEG
204	8/5/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	46	NEG
205	8/5/2008	Haley Road, Town Forest	York	ME	L	Oc	canadensis	6	NEG
206	8/5/2008	Haley Road, Town Forest	York	ME	L	Cx	salinarius	19	NEG
207	8/5/2008	Haley Road, Town Forest	York	ME	L	Ae	cinerus	15	NEG
208	8/5/2008	Haley Road, Town Forest	York	ME	L	An	punctipennis	9	NEG
209	8/5/2008	Haley Road, Town Forest	York	ME	L	Oc	sollicitans	3	NEG
210	8/5/2008	Haley Road, Town Forest	York	ME	L	Oc	cantator	12	NEG
211	8/5/2008	Haley Road, Town Forest	York	ME	L	Cx	restuans	1	NEG
212	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
213	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	trivitattus	10	NEG
214	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	japonicus	5	NEG
215	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	triseriatus	9	NEG
216	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ps	ferox	1	NEG
217	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	punctipennis	9	NEG
218	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	quadrimaculatus	4	NEG
219	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cx	salinarius	6	NEG
220	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	sollicitans	4	NEG
221	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	36	NEG

222	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
223	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
224	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cs	melanura	1	NEG
225	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	taeniorynchus	1	NEG
226	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
227	8/5/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	47	NEG
228	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ps	ferox	3	NEG
229	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	japonicus	6	NEG
230	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	trivitattus	13	NEG
231	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cx	salinarius	50	NEG
232	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cx	restuans	2	NEG
233	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	punctipennis	50	NEG
234	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	triseriatus	5	NEG
235	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	50	NEG
236	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	cantator	36	NEG
237	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	cinerus	21	NEG
238	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
239	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	sollicitans	5	NEG
240	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	49	NEG
241	8/12/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	18	NEG
279	8/12/2008	Haley Road, Town Forest	York	ME	L	Cs	melanura	10	NEG
280	8/12/2008	Haley Road, Town Forest	York	ME	L	An	punctipennis	37	NEG
281	8/12/2008	Haley Road, Town Forest	York	ME	L	Ps	ferox	4	NEG
282	8/12/2008	Haley Road, Town Forest	York	ME	L	Oc	japonicus	1	NEG
283	8/12/2008	Haley Road, Town Forest	York	ME	L	Oc	sollicitans	5	NEG
284	8/12/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	44	NEG
285	8/12/2008	Haley Road, Town Forest	York	ME	L	Cx	salinarius	38	NEG
286	8/12/2008	Haley Road, Town Forest	York	ME	L	Ae	cinerus	50	NEG
287	8/12/2008	Haley Road, Town Forest	York	ME	L	Oc	canadensis	12	NEG
288	8/12/2008	Haley Road, Town Forest	York	ME	L	Oc	trivitattus	31	NEG
289	8/12/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	50	NEG
290	8/12/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	50	NEG
291	8/12/2008	Haley Road, Town Forest	York	ME	L	Oc	cantator	13	NEG
292	8/12/2008	Haley Road, Town Forest	York	ME	L	Ae	cinerus	23	NEG
293	8/12/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	50	NEG
326	8/19/2008	Haley Road, Town Forest	York	ME	L	Oc	japonicus	10	NEG
327	8/19/2008	Haley Road, Town Forest	York	ME	L	Ps	ferox	6	NEG
328	8/19/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	50	NEG
329	8/19/2008	Haley Road, Town Forest	York	ME	L	An	punctipennis	39	NEG
330	8/19/2008	Haley Road, Town Forest	York	ME	L	Cs	melanura	13	NEG
331	8/19/2008	Haley Road, Town Forest	York	ME	L	Cx	salinarius	24	NEG
332	8/19/2008	Haley Road, Town Forest	York	ME	L	Oc	canadensis	23	NEG
333	8/19/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	50	NEG
334	8/19/2008	Haley Road, Town Forest	York	ME	L	Oc	triseriatus	9	NEG
335	8/19/2008	Haley Road, Town Forest	York	ME	L	Cx	territans	1	NEG
336	8/19/2008	Haley Road, Town Forest	York	ME	L	Oc	trivitattus	10	NEG
337	8/19/2008	Haley Road, Town Forest	York	ME	L	Ae	cinerus	5	NEG

338	8/19/2008	Haley Road, Town Forest	York	ME	L	Oc	sollicitans	2	NEG
339	8/19/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	30	NEG
340	8/19/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	38	NEG
341	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
342	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
343	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
344	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
345	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	japonicus	14	NEG
346	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ps	ferox	8	NEG
347	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	canadensis	42	NEG
348	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	triseriatus	24	NEG
349	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	trivitattus	10	NEG
350	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	punctipennis	24	NEG
351	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	48	NEG
352	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cx	salinarius	25	NEG
353	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	cinerus	26	NEG
354	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
355	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
356	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
357	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
358	8/19/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	22	NEG
359	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ps	ferox	8	NEG
360	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	japonicus	36	NEG
361	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG
362	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	canadensis	9	NEG
363	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	triseriatus	18	NEG
364	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cx	salinarius	6	NEG
365	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	punctipennis	6	NEG
366	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cs	melanura	1	NEG
367	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ur	sapphirina	2	NEG
368	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	cinerus	7	NEG
369	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	9	NEG
370	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	cantator	13	NEG
371	8/26/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	48	NEG
381	8/26/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	13	NEG
382	8/26/2008	Haley Road, Town Forest	York	ME	L	Cs	morsitans	5	NEG
383	8/26/2008	Haley Road, Town Forest	York	ME	L	Cs	melanura	17	NEG
384	8/26/2008	Haley Road, Town Forest	York	ME	L	Ps	ferox	8	NEG
385	8/26/2008	Haley Road, Town Forest	York	ME	L	An	punctipennis	10	NEG
386	8/26/2008	Haley Road, Town Forest	York	ME	L	Oc	triseriatus	7	NEG
387	8/26/2008	Haley Road, Town Forest	York	ME	L	Oc	japonicus	1	NEG
388	8/26/2008	Haley Road, Town Forest	York	ME	L	Cx	restuans	7	NEG
389	8/26/2008	Haley Road, Town Forest	York	ME	L	Cx	salinarius	8	NEG
390	8/26/2008	Haley Road, Town Forest	York	ME	L	Oc	trivitattus	7	NEG
391	8/26/2008	Haley Road, Town Forest	York	ME	L	Oc	canadensis	25	NEG
392	8/26/2008	Haley Road, Town Forest	York	ME	L	Ae	cinerus	9	NEG
393	8/26/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	50	NEG

394	8/26/2008	Haley Road, Town Forest	York	ME	L	Ur	sapphirina	2	NEG	
395	8/26/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	50	NEG	
422	9/3/2008	Haley Road, Town Forest	York	ME	L	Ps	ferox	19	NEG	
423	9/3/2008	Haley Road, Town Forest	York	ME	L	An	punctipennis	9	NEG	
424	9/3/2008	Haley Road, Town Forest	York	ME	L	Cs	melanura	37	NEG	
425	9/3/2008	Haley Road, Town Forest	York	ME	L	Cs	morsitans	3	NEG	
426	9/3/2008	Haley Road, Town Forest	York	ME	L	Oc	canadensis	41	NEG	
427	9/3/2008	Haley Road, Town Forest	York	ME	L	Oc	triseriatus	1	NEG	
428	9/3/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	20	NEG	
429	9/3/2008	Haley Road, Town Forest	York	ME	L	Ae	cinerus	26	NEG	
430	9/3/2008	Haley Road, Town Forest	York	ME	L	Oc	cantator	7	NEG	
431	9/3/2008	Haley Road, Town Forest	York	ME	L	Oc	sollicitans	1	NEG	
432	9/3/2008	Haley Road, Town Forest	York	ME	L	Oc	trivitattus	8	NEG	
433	9/3/2008	Haley Road, Town Forest	York	ME	L	Cq	perturbans	3	NEG	
434	9/3/2008	Haley Road, Town Forest	York	ME	L	Cx	salinarius	2	NEG	
435	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ps	ferox	18	NEG	
436	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ur	sapphirina	16	NEG	
437	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	50	NEG	
438	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	13	NEG	
439	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cs	morsitans	1	NEG	
440	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	canadensis	50	NEG	
441	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	canadensis	50	NEG	
442	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	canadensis	28	NEG	
443	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	triseriatus	31	NEG	
444	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	trivitattus	11	NEG	
445	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	cinerus	50	NEG	
446	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	27	NEG	
447	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	punctipennis	2	NEG	
448	9/3/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ur	sapphirina	1	NEG	sent e-mail
469	9/9/2008	Haley Road, Town Forest	York	ME	L	Cs	melanura	29	NEG	
470	9/9/2008	Haley Road, Town Forest	York	ME	L	Cx	restuans	32	NEG	
471	9/9/2008	Haley Road, Town Forest	York	ME	L	Cs	morsitans	3	NEG	
472	9/9/2008	Haley Road, Town Forest	York	ME	L	An	punctipennis	6	NEG	
473	9/9/2008	Haley Road, Town Forest	York	ME	L	Ps	ferox	6	NEG	
474	9/9/2008	Haley Road, Town Forest	York	ME	L	Oc	canadensis	23	NEG	
475	9/9/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	28	NEG	
476	9/9/2008	Haley Road, Town Forest	York	ME	L	Oc	triseriatus	7	NEG	
477	9/9/2008	Haley Road, Town Forest	York	ME	L	Ae	cinerus	5	NEG	
478	9/9/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	punctipennis	4	NEG	
479	9/9/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	quadrimaculatus	2	NEG	
480	9/9/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ps	ferox	2	NEG	
481	9/9/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	15	NEG	
482	9/9/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	japonicus	2	NEG	
483	9/9/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	canadensis	29	NEG	
484	9/9/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	triseriatus	21	NEG	

485	9/9/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	cinerus	15	NEG
486	9/9/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ur	sapphirina	10	NEG
487	9/9/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	3	NEG
488	9/9/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cx	salinarius	3	NEG
489	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	punctipennis	5	NEG
490	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	melanura	10	NEG
491	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	morsitans	3	NEG
492	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	ferox	5	NEG
493	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	triseriatus	3	NEG
494	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	sapphirina	7	NEG
495	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	restuans	8	NEG
496	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	perturbans	3	NEG
497	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	japonicus	2	NEG
498	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	canadensis	8	NEG
499	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	cantator	5	NEG
500	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	cinerus	7	NEG
501	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	vexans	50	NEG
502	9/16/2008	Haley Road, Town Forest	York	ME	L	Oc	vexans	32	NEG
519	9/16/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	japonicus	20	NEG
520	9/16/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	perturbans	25	NEG
521	9/16/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	triseriatus	8	NEG
522	9/16/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	sapphirina	25	NEG
523	9/16/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	ferox	2	NEG
524	9/16/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	sollicitans	1	NEG
525	9/16/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	punctipennis	1	NEG
526	9/16/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	melanura	3	NEG
527	9/16/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	restuans	1	NEG
528	9/16/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	vexans	21	NEG
529	9/16/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	canadensis	4	NEG
540	9/23/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	An	punctipennis	2	NEG
541	9/23/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	trivitattus	9	NEG
542	9/23/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	triseriatus	2	NEG
543	9/23/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ps	ferox	1	NEG
544	9/23/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	12	NEG
545	9/23/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ur	sapphirina	4	NEG
546	9/23/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cq	perturbans	1	NEG
547	9/23/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	canadensis	1	NEG
548	9/23/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	cantator	1	NEG
549	9/23/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	cinerus	1	NEG
550	9/23/2008	Haley Road, Town Forest	York	ME	L	Oc	cantator	3	NEG
551	9/23/2008	Haley Road, Town Forest	York	ME	L	Cs	melanura	4	NEG
552	9/23/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	2	NEG
553	9/23/2008	Haley Road, Town Forest	York	ME	L	Oc	canadensis	4	NEG
554	9/23/2008	Haley Road, Town Forest	York	ME	L	Ps	ferox	1	NEG

555	9/23/2008	Haley Road, Town Forest	York	ME	L	Ae	cinerus	3	NEG
556	9/23/2008	Haley Road, Town Forest	York	ME	L	Oc	triseriatus	1	NEG
596	10/7/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Oc	trivitattus	11	NEG
597	10/7/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	23	NEG
598	10/7/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ur	sapphirina	2	NEG
599	10/7/2008	Haley Road, Town Forest	York	ME	L	Oc	trivitattus	6	NEG
600	10/7/2008	Haley Road, Town Forest	York	ME	L	Ae	vexans	16	NEG
613	10/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Cx	salinarius	2	
614	10/15/2008	Meetinghouse Village, 143 Rogers Road	York	ME	L	Ae	vexans	4	
-	10/15/2008	Haley Road, Town Forest	York	ME	L		none collected		

**Kittery NSHY Identification and pool data 2008**

[Michael.Wilson3@med.navy.mil](mailto:Michael.Wilson3@med.navy.mil)

ID #	Vial #	Collection date	Location	County	State	Trap Type G= Gravid L = Light	Genus	Species	# Mosquitoes in pool	Lab Result
		6/11/2008	Kittery Naval Shipyard	York	ME	L = Light	Cq	perturbans	2	NEG
		6/11/2008	Kittery Naval Shipyard	York	ME	L = Light	Oc	cantator	16	NEG
		6/18/2008	Kittery Naval Shipyard	York	ME	G= Gravid	Cq	perturbans	1	NEG
		6/18/2008	Kittery Naval Shipyard	York	ME	G= Gravid	Cx	salinarius	1	NEG
		6/18/2008	Kittery Naval Shipyard	York	ME	L = Light	Oc	cantator	1	NEG
		6/18/2008	Kittery Naval Shipyard	York	ME	L = Light	Oc	sollicitans	5	NEG
		6/18/2008	Kittery Naval Shipyard	York	ME	L = Light	Cq	perturbans	2	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	G= Gravid	Oc	sollicitans	1	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	G= Gravid	Oc	triseriatus	1	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Cq	perturbans	28	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Oc	japonicus	1	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Oc	sollicitans	4	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Ae	vexans	1	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Oc	cantator	3	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Cx	salinarius	2	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Cq	perturbans	23	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Oc	sollicitans	4	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Cx	restuans	1	NEG
		6/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Oc	cantator	1	NEG
		7/2 or 7/8	Kittery Naval Shipyard	York	ME	L = Light	Cx	salinarius	3	NEG
		7/2 or 7/8	Kittery Naval Shipyard	York	ME	L = Light	Oc	sollicitans	4	NEG
		7/2 or 7/8	Kittery Naval Shipyard	York	ME	L = Light	Cq	perturbans	14	NEG
		7/2 or 7/8	Kittery Naval Shipyard	York	ME	L = Light	Oc	cantator	5	NEG
		7/2 or 7/8	Kittery Naval Shipyard	York	ME	L = Light	Cq	perturbans	7	NEG
		7/2 or 7/8	Kittery Naval Shipyard	York	ME	L = Light	Cx	salinarius	4	NEG
		7/2 or 7/8	Kittery Naval Shipyard	York	ME	L = Light	Ae	vexans	10	NEG
		7/2 or 7/8	Kittery Naval Shipyard	York	ME	L = Light	Oc	sollicitans	2	NEG
		7/2 or 7/8	Kittery Naval Shipyard	York	ME	L = Light	Oc	cantator	6	NEG
		7/16/2008	none submitted (requested Mike Wilson)							NEG
		7/23/2008	Kittery Naval Shipyard	York	ME	L = Light	Cx	pipiens	7	NEG
		7/23/2008	Kittery Naval Shipyard	York	ME	L = Light	Cs	morsitans	1	NEG
		7/23/2008	Kittery Naval Shipyard	York	ME	L = Light	Cq	perturbans	1	NEG
		7/23/2008	Kittery Naval Shipyard	York	ME	L = Light	Ae	vexans	4	NEG
		7/23/2008	Kittery Naval Shipyard	York	ME	L = Light	Cq	perturbans	1	NEG
408	C41 *	8/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Cs	melanura	8	NEG
409	C41	8/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Cx	salinarius	11	NEG
410	C41	8/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Ae	vexans	10	NEG
411	C41	8/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Cq	perturbans	2	NEG
412	C42	8/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Ae	vexans	6	NEG
413	C42	8/27/2008	Kittery Naval Shipyard	York	ME	L = Light	Cx	salinarius	4	NEG
		done surveillance for 2008 season								sent e-mail 10/24/2008
		none submitted (requested Mike Wilson)								

\*This trap had more melanura than expected, please give me more of an exact location for this trap